

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)  
**3123-529 (16420-02116)**

Application Number  
**NOT ASSIGNED**

Applicant(s)  
**MALLARY, ET AL.**

Filing Date  
**NOVEMBER 5, 2003**

Group Art Unit  
**NOT ASSIGNED**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RST	1.	RE33,949	06/02/92	MALLARY, ET AL.	360	110	
	2.	4,644,432	02/17/87	HEIM	360	123	
	3.	4,656,546	04/07/87	MALLARY	360	110	
	4.	4,672,493	06/09/87	SCHEWE	360	125	
	5.	5,801,910	09/01/98	MALLARY	360	126	
	6.	4,748,525	05/31/88	PERLOV	360	110	
	7.	5,075,956	12/31/91	DAS	29	603	
	8.	4,253,127	02/24/81	KODAMA, ET AL.	360	125	
	9.	4,317,148	02/23/82	CHI	360	119	
	10.	4,423,450	12/27/83	HAMILTON	360	111	
RST	11.	5,041,922	08/20/91	WOOD, ET AL.	360	55	

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	AUTHORS: K. ISE; K. YAMAKAWA; K. OUCHI; H. MURAOKA; Y. SUGITA; Y. NAKUMURA TITLE: HIGH WRITING-SENSITIVITY SINGLE-POLE HEAD WITH CUSP-FIELD COILS IEEE TRANSACTIONS ON MAGNETICS; VOL. 36, NO. 5; SEPTEMBER 2000; pp 2520-2523

EXAMINER

*R.S. Timper*

DATE CONSIDERED

*5/06*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTY DOCKET NO.  
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1/ST							
	12.	5,111,352	05/05/92	DAS, ET AL.	360	113	
	13.	5,176,965	01/05/93	MALLARY	428	694	
	14.	5,431,969	07/11/95	MALLARY	427	599	
	15.	5,680,283	10/21/97	TANAKA, ET AL.	360	125	
	16.	5,830,590	11/03/98	GOOCH, ET AL.	428	694	
1/ST	17.	5,843,565	12/01/98	DAVIES, ET AL.	428	212	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

R.S. Tupper

DATE CONSIDERED

5/06

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